



# S&FP Program Background

- 10 CFR Part 490 – Alternative Fuel Transportation Program
- Promoting the use of alternative fueled vehicles and petroleum replacement
- Start Date - Model Year 1997
- Covered entities: over 315
- Coverage - state government entities and alternative fuel provider fleets



# Coverage Basics

- Light duty vehicles
- Location
- Fleet Size
- Excluded vehicles



# Current Compliance Options

- Acquire AFVs
- Biodiesel blends
- Credits
- Exemptions
- Hybrids – currently-available petroleum-fueled hybrids do not qualify as AFVs

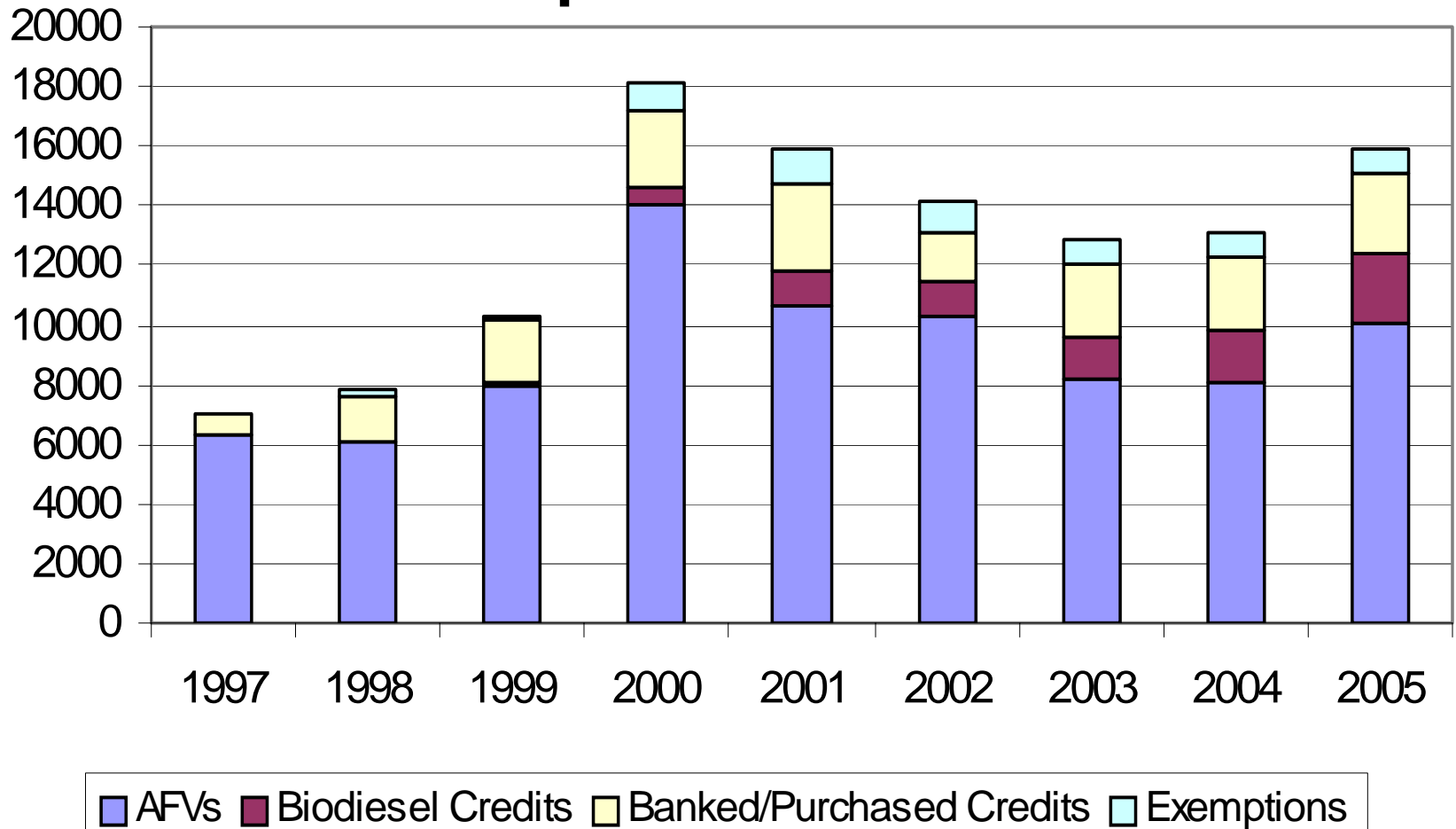


# Impact of Program to Date

- Total annual AFV requirements ~ 10,000 vehicles
- AFVs acquired – 98,000
- Biodiesel gallons consumed – 11.5 million
- Credits sold/traded – 5,400

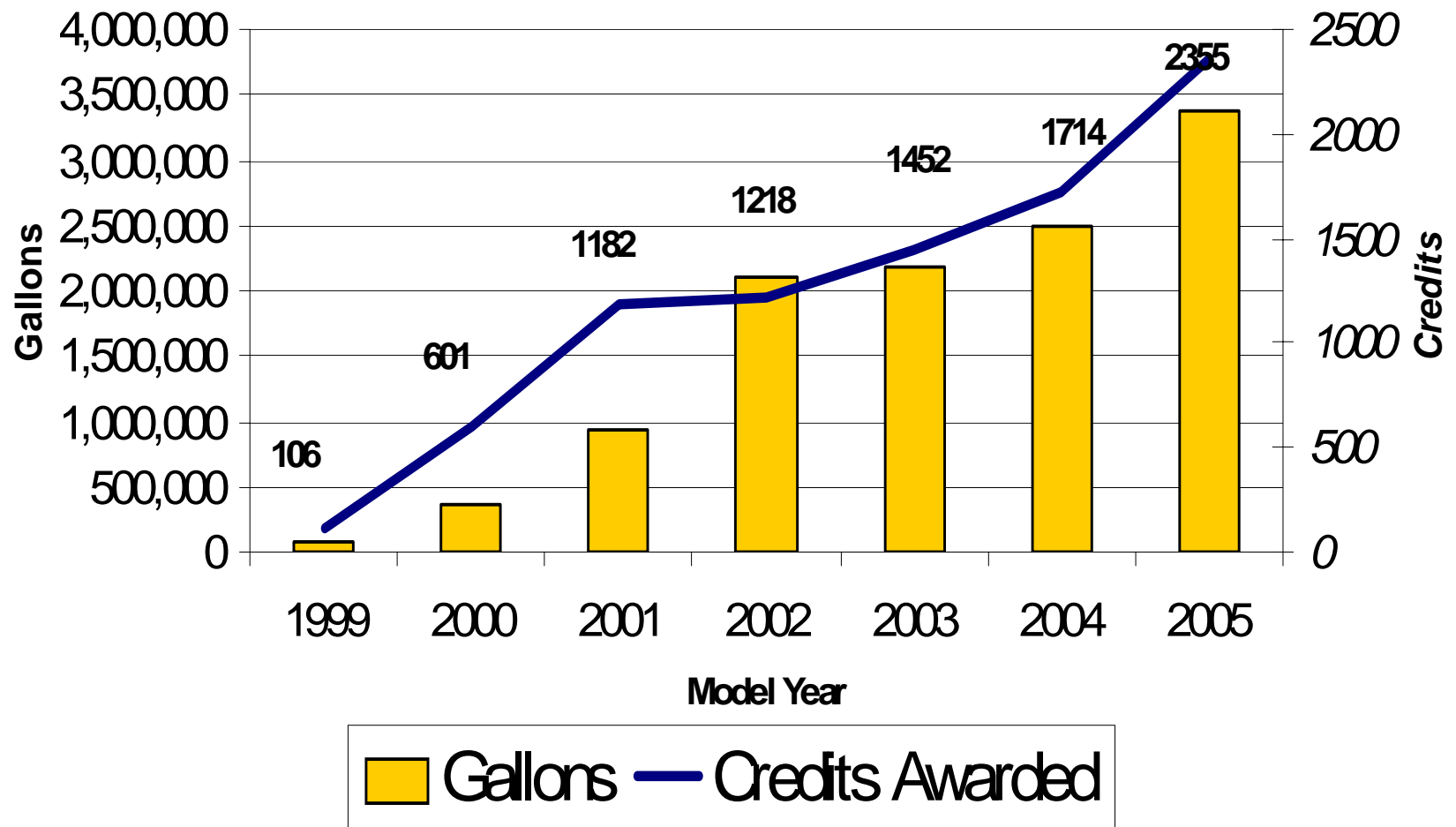


## Compliance Methods



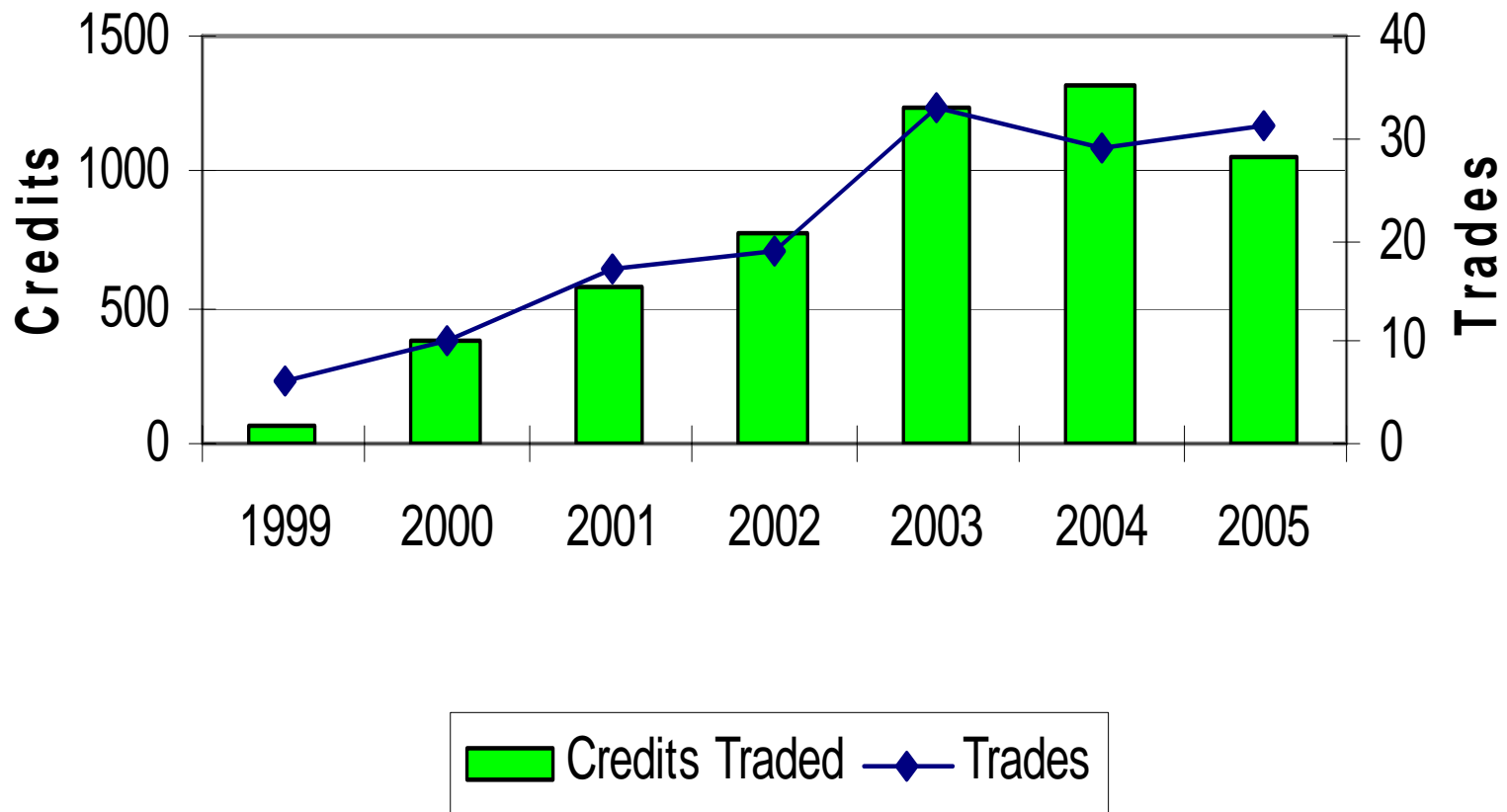


## Biodiesel Fuel Use & Credits





## Credit Trading Activity





# Legislative Background

- EPAAct 2005 (Pub. L. No. 109-58) - signed 08/08/2005
- Maintains existing program's emphasis on AFV acquisitions and petroleum reduction
- Alternative compliance provision only affects fleets that request and receive waiver from DOE





# Alternative Compliance Highlights

- Petitions required
- Petroleum reductions must be real
- Fewer restrictions on vehicle technology types
- Waiver requests - entire fleet and full model year
- Exemptions not allowed



# Alternative Compliance Process

- Two steps:
  1. Determine petroleum reduction amount
  2. Describe plan for achieving petroleum reduction amount
- Submit petition to DOE including this information
- DOE will respond within 45 working days



# More Information...

- Three options (identify RIN 1904-AB66)
  - Preferred Option: E-mail Linda Bluestein – Linda.Bluestein@ee.doe.gov
  - Paper submission via mail to Ms. Linda Bluestein – U.S. Dept. of Energy, FVCT, Mailstop EE-2G, Room 5F-034, 1000 Independence Avenue, SW, Washington, DC 20585-0121
  - E-Rulemaking Portal - [www.regulations.gov](http://www.regulations.gov)